

## Filexfer

### Install filexfer

Install the filexfer packages

```
# apt-get install hubzero-filexfer
```

```
# apt-get install hubzero-filexfer-xlate
```

### Configure Apache for filexfer

Modify the hub site file at `/etc/apache2/sites-available/hub-ssl`

The apache hub site configuration files are preconfigured to support this. Uncommented the two highlighted lines as shown below. Note that the relative placement of these lines is important.

Edit `/etc/apache2/sites-available/hub-ssl`

```
<VirtualHost *:443>
    RewriteEngine    on
    RewriteMap        xlate          prg:/usr/lib/mw/bin/filexfer-
xlate
    ...
    ...
    ...
    <Directory /www/myhub>
        Options FollowSymLinks
        AllowOverride None
        Order allow,deny
        Allow from all

        RewriteEngine    On

RewriteRule          ^filexfer/(.*) ${xlate:$1|nothing} [P,QSA,L]
```

Then restart apache

```
# /etc/init.d/apache2 restart
```